



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9041

SERIAL NUMBER 10/749,734	FILING DATE 12/30/2003  RULE	CLASS 365	GROUP ART UNIT 2827	ATTORNEY DOCKET NO. 110350-134110
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Yibin Ye, Portland, OR;  
Dinesh Somasekhar, Portland, OR;  
Muhammad M. Khellah, Lake Oswego, OR; Fabrice Paillet, Hillsboro, OR;  
Stephen H. Tang, Pleasanton, CA;  
Ali Keshavarzi, Portland, OR;  
Shih-Lien L. Lu, Portland, OR;  
Vivek K. De, Beaverton, OR;

\*\*\* CONTINUING DATA \*\*\*\*\*  
*None, TL*

\*\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*None, TL*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 04/30/2004

Foreign Priority claimed 35 USC 119 (e-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>TL</i> Initials	STATE OR COUNTRY OR	SHEETS DRAWING 4	TOTAL CLAIMS 29 10	INDEPENDENT CLAIMS 8 3
--	--	---------------------------	------------------------	--------------------------	------------------------------

ADDRESS  
0031817  
SCHWABE, WILLIAMSON & WYATT  
PACWEST CENTER, SUITES 1600-1900  
1211 S.W. FIFTH AVE.  
PORTLAND, OR  
97204

TITLE  
1P1N 2T gain cell

FILING FEE RECEIVED 996	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---